



American Racer & Hoosier Asphalt Slick/ Non – Grooved Instructions

*Wrapping Instructions

1. Wrap tire one time with blue Scott brand shop towel, or use a HMS HotSox wrap.
2. Wrap the tire twice with .080 stretch wrap. The stretch wrap needs to be at least 15” wide for a 10” tire. Do not wrap the tire through the middle of the tire.
(This method can be done with or without a wheel.)
3. With 2 ½ ” on each side of the tire tread area, push down the stretch wrap all the way around the tire on both sides using your hands. Along the sidewalls.
4. Use a heat gun to stretch the wrap around the tire on both sides along the sidewall. You are not trying to melt the stretch wrap to the tire, but just trying to form a good seal for the conditioner. If a heat gun isn’t available you can duct tape the stretch wrap.
5. Cut the stretch wrap and the towel the width the tire less 2” on each side at the 10:00 position. (10” tire – 6” cut) If using a HMS Hot Sox, do not cut the sox just the wrap.
6. Pour 5/8 of the desired amount into the wrapping. You want the conditioner to be poured in behind the towel between the tire.
7. Turn the tire ¼ turn so you can pour in the other direction. (Same cut @ 2 o’clock now)
8. Pour the remaining 3/8 of the total desired amount between the towel and tire.
9. Duct tape the one slice you have cut open.
10. This will leave the conditioner puddling at the bottom of the tire inside the wrap.
11. Hand turn the tire every 10 minutes so that the puddle is at the top of the tire. Continue this for approximately 20 to 30 minutes. Once the puddling has stopped, the tire can rest in one spot without you having to turn it as often.
12. The recommended time to be wrapped is 1 -1 ½ hours from the time you finish pouring in the conditioner. This will put you at 48 to 50 on the durometer.
13. The towel will still be wet up to 3-4 hours. Let the tire air dry after you unwrap it.
14. When wrapping a tire in this method, it is almost a must to be done 48 to 24 hours before race time. If you try this race day, you will take a chance on getting the tire too soft and not letting it cure itself. 24 hours is the recommended time period prior to track time.

Note: Duct taping the stretch wrap to the side is not recommended. This method does work, but it could leave some of the duct tape glue on the tire, which you will need to clean off. Two to three hours will give you approximately 42 to 45 on the durometer. This procedure is recommended for the night before race day. If you burn a hole in the stretch wrap with the heat gun, just duct tape it back up. 16oz is the recommended amount of conditioner per tire. (10oz the 1st pour, 6 the 2nd)

Leave the LS tires in for 5 minutes longer than the RS tires if you are running a conventional set up for springs. If you are on soft spring big bar and the tire temps are equal on all four corners, soak all four tires the same.

2014